Fig. 1

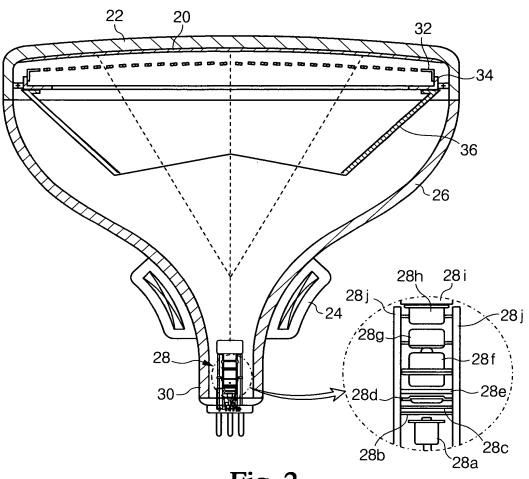
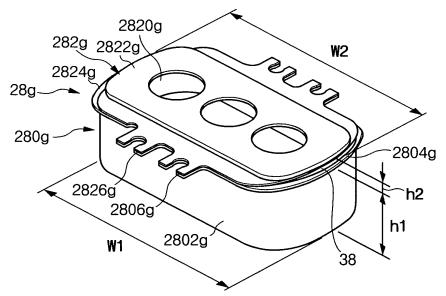


Fig. 2



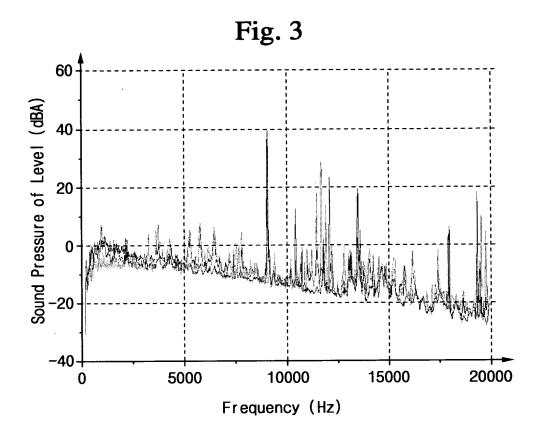


Fig. 4

(VBD) 100 10000 15000 200000

Frequency (Hz)

Fig. 5

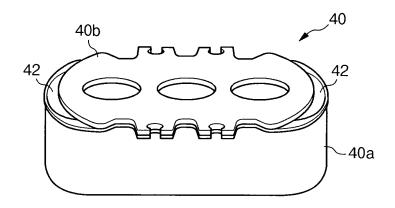


Fig. 6

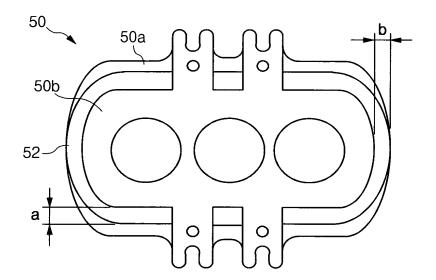


Fig. 7

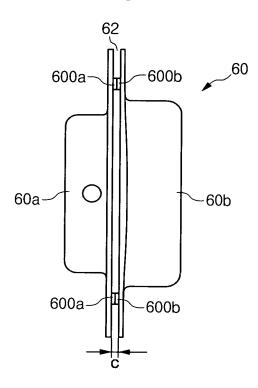


Fig. 8

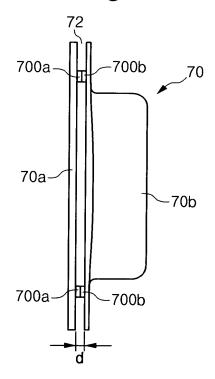


Fig. 9

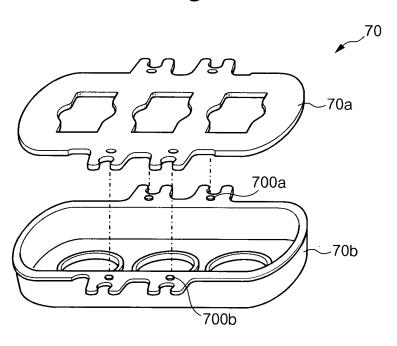


Fig. 10

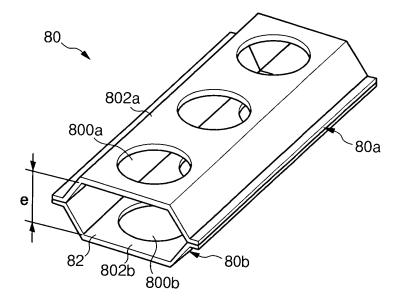


Fig. 11

